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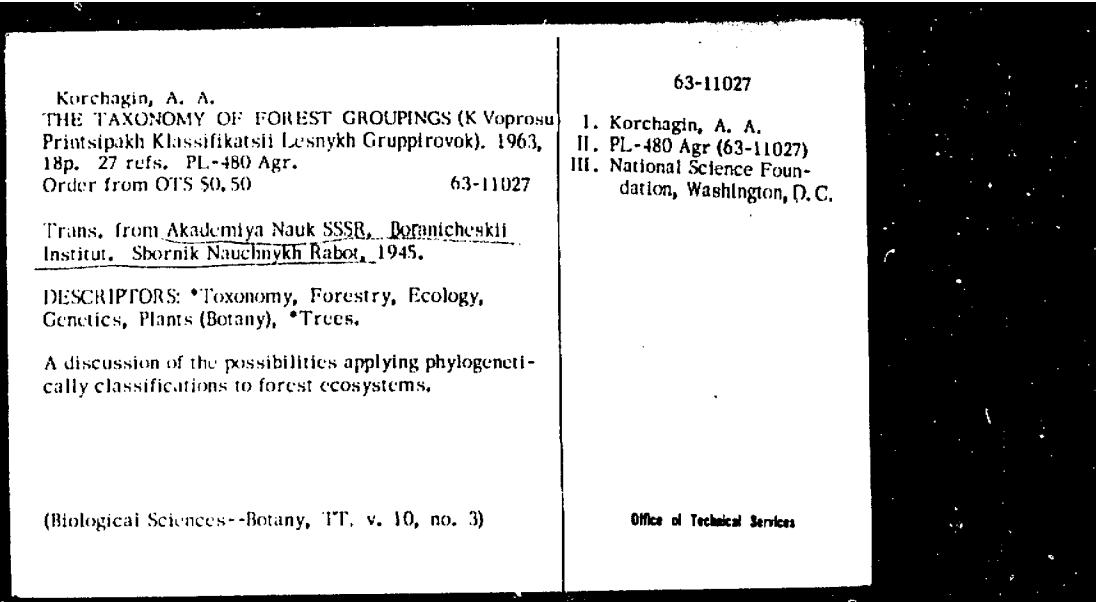
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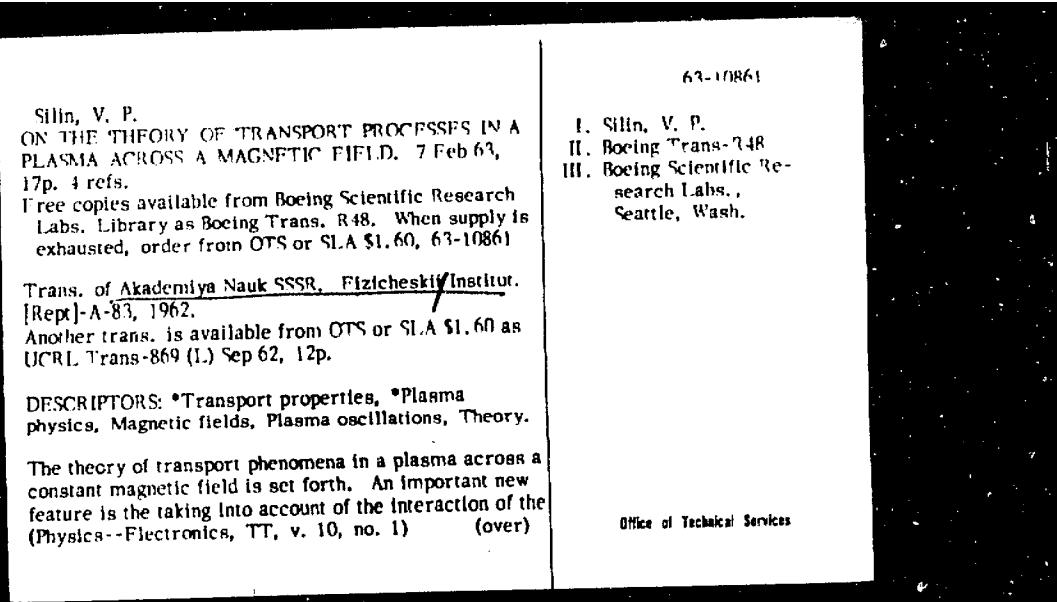
DESCRIPTORS: \*Electromagnetic fields, Motion,  
\*Plasma physics, Dielectric properties, Permeability,  
Electric fields, Statistical functions.

The study examines questions of the fluctuation of an  
electromagnetic field in a stable, nonequilibrium plasma,  
and, in particular in an anisothermal plasma and in a  
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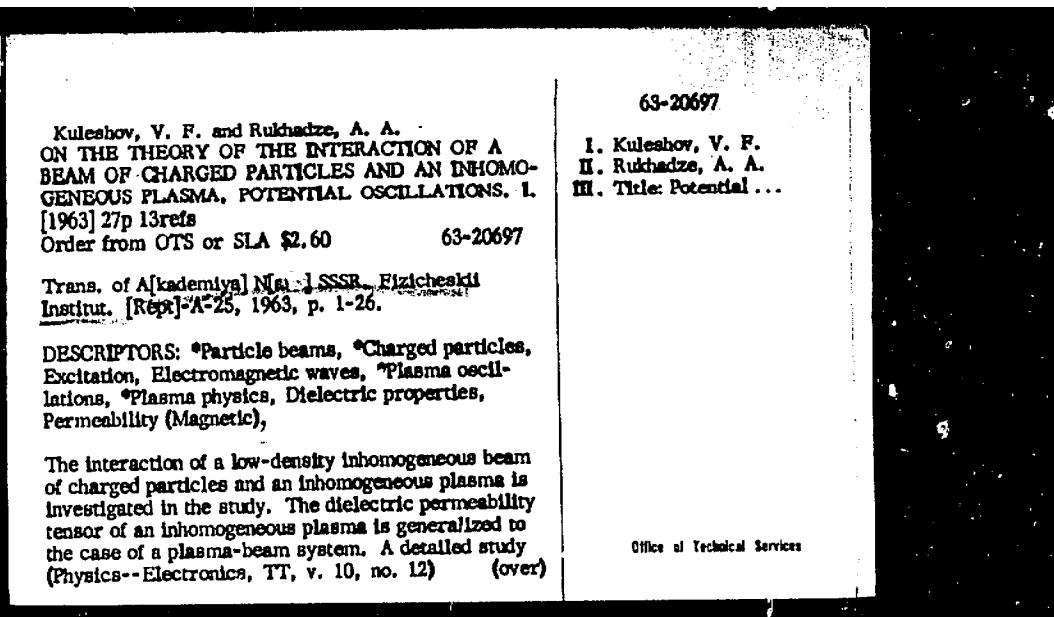
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Electrons, Ions, Temperature, Field theory, Integral  
equations.

The method of geometrical optics is extended to electro-  
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